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ATTORNEÝ DOCKET NO. CONFIRMATION NO.

APPLICATION NO. 09/896,737

FILING DATE 06/29/2001

FIRST NAMED INVENTOR Tamaki Kaneko

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02/14/2003

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EXAMINER

MACKEY, PATRICK HEWEY

ART UNIT PAPER NUMBER

3651

DATE MAILED: 02/14/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/896,737	KANEKO, TAMAKI
Office Action Summary	Examiner	Art Unit
	Patrick H. Mackey	3651
Th MAILING DATE of this communication app ars on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status		
1) Responsive to communication(s) filed on 03 F	ebruary 2003 .	
2a)⊠ This action is FINAL . 2b)□ Thi	s action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims		
4)⊠ Claim(s) <u>1-53</u> is/are pending in the application.		
4a) Of the above claim(s) <u>35-53</u> is/are withdrawn from consideration.		
5)⊠ Claim(s) <u>14-19, 32</u> is/are allowed.		
6) Claim(s) 1,2,5,12,13,20,21,24,29-31,33 and 34 is/are rejected.		
7) Claim(s) 3,4,6-11,22,23 and 25-28 is/are objected to		
8) Claim(s) are subject to restriction and/or election requirement.		
Application Papers		
9) The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.		
If approved, corrected drawings are required in reply to this Office action.		
12) The oath or declaration is objected to by the Examiner.		
Priority under 35 U.S.C. §§ 119 and 120		
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a)⊠ All b)□ Some * c)□ None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 		
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).		
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.		
Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)
J.S. Patent and Trademark Office		B 1 4 B 11 12

DETAILED ACTION

1. The amendment filed 2/3/2003 has been entered.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-2, 5, 12-14, 20-21, 24, 29, 30-31, 33, and 34 rejected under 35 U.S.C. 102(b) as being anticipated by Sekita et al. (US 5,933,369). Sekita discloses a binding apparatus that includes a receiving device (150), a sheet folding device (200), a jogging device (400), a binding device (500), and a discharging device (122, 123, 600).

Allowable Subject Matter

- 4. Claim 14-19 and 32 allowed.
- 5. Claims 3-4, 6-11, 22-23, and 25-28 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

- 6. Applicant's arguments filed 2/3/2003 have been fully considered but they are not persuasive.
- 7. The applicant states that Sekita does not disclose that the folded sheets are conveyed by the sheet folding device, one after another, so as to be stacked into a stack of folded sheets on the jogging table, and the binding device is configured to bind the stack of folded sheets stacked on

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the jogging table. In response, the examiner notes that Sekita discloses a jogging table (400) where folded sheets are stacked and a binding device (500) that binds the stack of folded sheets stacked on the jogging table. The examiner reminds the applicant that the USPTO considers claims given their broadest reasonable interpretation. The claims do not require that the stapler be attached to the jogging table. Rather the claims merely require that the sheets stacked on the jogging table are bound.

8. The applicant states that Sekita does not disclose that the folded sheets are conveyed with the folded portion thereof being a leading edge of the folded sheet an a leading edge stopping device configured to stop the folded sheet at the leading edge so that the folded sheet is jogged with respect to the leading edge. In response, see Figure 9.

Conclusion

9. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick H. Mackey whose telephone number is (703) 308-0630. The examiner can normally be reached on Tuesday-Friday 7:00 a.m. - 5:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Ellis can be reached on (703) 308-2560. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7687 for regular communications and (703) 308-0552 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1113.

Patrick H Mackey Primary Examiner Art Unit 3651

February 13, 2003